

# LIGHT EMITTING DIODE HAVING A DUAL DOPANT CONTACT LAYER

## Abstract

A light emitting diode with a dual dopant contact layer. The light emitting diode includes a substrate, a light emitting stacked structure formed on the substrate, a dual dopant contact layer formed on the light emitting stacked structure, and a transparent conductive oxide layer formed on the dual dopant contact layer. The dual dopant contact layer has a plurality of p-type dopants and a plurality of n-type dopants after being fabricated.